The first first that the man down the first firs

Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

2207/13056 Attorney Docket No. First Inventor VEDVYAS SHANBHOGUE **ROLLING SOFTWARE UPGRADES FOR FAULT TOLERANT SYSTEMS**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No.

APPLICATION ELEMENTS ASSISTANT Commissioner for Patents ASSISTANT COMMISSIONER FOR PATENTS										
See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Box Patent Application Washington, DC 20231					
1. Fee (Subr 2. App See 3. Spe (pret - De: - Crc - Stat - Ret or a - Brit - Brit - De: x Cla	Transmittal I mut an original and oblicant claims a 37 CFR 1.27 ocification ferred arrangen scriptive title of oss References attement Regard ference to sequal a computer projection of the ef Summary of ef Description octailed Descriptionings) - 18	Form (e.g., PTO/SB is a duplicate for fee processmall entity status. [Total nent set forth below) the Invention to Related Application ing Fed sponsored Rience listing, a table, gram listing appendix Invention the Invention of the Drawings (If filed on	/17) ssing) Pages 19	8. Nucke (if ap a. b. Spo i. ii.	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))					
4.	ewly execute opy from a proor a continual DELETION (Signed statemer amed in the princes).63(d)(2) and 1	S.C.113) [Total [Total d (original or copy) ior application (37 Clion/divisional with E DF INVENTOR(S) It attached deleting invor application, see 37	Box 18 completed)) ventor(s) CFR	11.	12. Information Disclosure					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No Cross Reference to Related Application included in Preliminary Amendment Attached. Note: A cross reference to related application(s) must be filed with the USPTO before four months from the filing date of this continuing application. For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.										
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS										
☑ Customer Number or Bar Code Label Customer Number or Bar Code Label Customer Number or Bar Cod										
Name —	23838 PATENT_TRADEMARK OFFICE									
Address	ddress									
City	•	A 1 8 7 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	State		Zip	Code				
Country			Telephone			Fax				
Name (Print	'/Type)	Barry S. Goldsmi	th	Registratio	Registration No. 39,690					
Signature		1)		Date	December 4, 2001			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOTUSEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for 380342v1 Patents, Box Patent Application, Washington, DC 20231



EEE TO ANOMITTAL		
FEE TRANSMITTAL	Application Number	Un
for FY 2001	Filing Date	De
	First Named Inventor	VE
Datent fees are subject to annual regarden		

Complete if Known assigned cember 4, 2001 DVYAS SHANBHOGUE Examiner Name Unassigned Group / Art Unit Unassigned Attorney Docket No. 2207/13056

TOTAL AMOUNT OF PAYMENT (\$) 750					Attorney Docket No. 2207/13056					/			
		METHO	OD OF F	PAYMENT (chec	k one)			T			FEE C	ALCULATION (continued)	
1. 🛚				sioner is hereby a s and credit any c					DITIONAL Large Entity		Small Entity		F
Depo Acco		11-06	300					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Numi								105	130	205	65	Surcharge - late filing fee or oath	
Depo	osit						_ _	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Acco	ount	Kenyo	on & Ker	nyon				139	130	139	130	Non-English specification	
Name		L						147	2,520	147	2,520	For filing a request for reexamination	
\	Charge And Under 37 (CFR 1.16	3 and 1.1	17				112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant of See 37 CF	FR 1.27		.y status				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymer	nt Enclos	sed:					115	110	215	55	Extension for reply within first month	
	Check	☐ Cre	edit card	I ☐ Money Order		Other		116	390	216	195	Extension for reply within second month	
			ESE C	ALCULATION				117	890	217	445	Extension for reply within third month	
1. B	BASIC FIL	ING FE		ALCOLATION	<u></u>			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S	Small !	Entity					128	1,890	228	945	Extension for reply within fifth month	\square
Fee				Fee Description	a		_	119	310	219	155	Notice of Appeal	
Code			(\$)			Fee Paid	<u>-</u>	120	310	220	155	Filing a brief in support of an appeal	
101				Utility filing fee	!	710	_	121	270	221	135	Request for oral hearing	
106 107				Design filing fee Plant filing fee	I		\exists	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	208	355	Reissue filing fee	e i			140	110	240	55	Petition to revive - unavoidable	
114	150 2	214	75	Provisional filling	j fee			141	1,240	241	620	Petition to revive – unintentional	
		en	CTOTA	1 (4)	ŗ	(4) 740	_	142	1,240	242	620	Utility issue fee (or reissue)	
		501	IBTOTAI	L (1)	I	(\$) 710		143	440	243	220	Design issue fee	
2. EXTF	RA CLAIM	/ FEES		-				144	600	244	300	Plant issue fee	
					ee from	Fee		122	130	122	130	Petitions to the Commissioner	
otal Claim	ns 18	-20)** = [Claims b	elow 18	Paid = 0		123	130	123	130	Petitions related to provisional applications	
dependent laims	nt 3	-3*	** =	0 X	80	= 0		126	180	126	180	Submission of Information Disclosure Stmt	
ultiple ependent				x[= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Fee	Fee	Fee	Entity Fee	y Fee Descript	ion			146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
Code 103	(\$) 18	Code 203	(\$) 9	Claims in exc				149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202	40	Independent of	claims in e	excess of 3		179	740	270	OFF .		
104	270	204	135	Multiple depe				1	710	279		Request for Continued Examination (RCE)	
109	80	209	40		** Reissue independent claims over original patent 169 900 169 900 Request for expedited exa of a design application						Request for expedited examination of a design application		
110	18	210	9	** Reissue da over original p		ess of 20 a	and						
			SI	UBTOTAL (2)	(\$) 0			Other fe	e (specify	y)			
**or numl	ber previou	usly paid, i	if areater	; For Reissues, se	e above			*Reduc	ed by Bas	sic Filinç	Fee Pa و	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)											
Name (Print/Type)	BARRY S. GOLDSMITH	Registration No. Attorney/Agent)	39,690	Telephone	(202) 220-4200						
Signature	7 1	\sim		Date	December 4, 2001						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.